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detection surface or the reverse surface) or on a side of the radiation image detection device. As to the angular signal output means 30, an electronic level that is capable of outputting an angular signal S representing two dimensional tilt (degree of levelness) utilizing one sensor as shown in Fig. 2A maybe used, for example. Or, the angular signal output means 30 can be composed of an electronic level 30x capable of outputting an angular signal Sx representing tilt (tilt in relation to a horizontal plane) in an x direction and an electronic level 30y capable of outputting an angular signal Sy representing tilt (tilt in relation to a vertical plane) in a y direction as shown in Fig. 2B. The two dimensional tilt (degree of levelness) can be recognized by the two angular signals Sx and Sy.

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IN THE CLAIMS:

Please add the following new claims:

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8. (New) A radiation image detection device according to claim 6, wherein said device is portable.
 9. (New) A radiation image detection device according to claim 7, wherein said device is portable.
 10. (New) A radiation imaging system according to claim 1, wherein said image detection device comprises a stimuable phosphor sheet.
 11. (New) A radiation imaging system according to claim 2, wherein said image detection device comprises a stimuable phosphor sheet.
 12. (New) A radiation imaging system according to claim 3, wherein said image detection device comprises a stimuable phosphor sheet.

13. (New) A radiation image detecting device according to claim 6, wherein said image detection device comprises a stimutable phosphor sheet.

14. (New) A radiation image detecting device according to claim 7, wherein said image detection device comprises a stimutable phosphor sheet.

15. (New) A radiation imaging system according to claim 1, wherein said image detection device is located at a distance from a subject being imaged.

16. (New) A radiation imaging system according to claim 2, wherein said image detection device is located at a distance from a subject being imaged.

17. (New) A radiation imaging system according to claim 3, wherein said image detection device is located at a distance from a subject being imaged.

18. (New) A radiation image detecting device according to claim 6, wherein said image detection device is located at a distance from a subject being imaged.

19. (New) A radiation image detecting device according to claim 7, wherein said image detection device is located at a distance from a subject being imaged.

20. (New) A radiation imaging system according to claim 1, wherein said tilt adjustment means comprises screws or geared teeth.

21. (New) A radiation imaging system according to claim 4, wherein said shift means comprises screws or geared teeth.

22. (New) A radiation imaging system according to claim 1 comprising a scattered ray removal grid board adjacent to the radiation image detection device which prevents the occurrence of false images and enhances image reproducibility after radiation has been transmitted through a subject.

23. (New) A radiation imaging system according to claim 2 comprising a scattered ray removal grid board adjacent to the radiation image detection device which prevents the occurrence of false images and enhances image reproducibility after radiation has been transmitted through a subject.

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24. (New) A radiation imaging system according to claim 3 comprising a scattered ray removal grid board adjacent to the radiation image detection device which prevents the occurrence of false images and enhances image reproducibility after radiation has been transmitted through a subject.

25. (New) A radiation image detecting device according to claim 6 comprising a scattered ray removal grid board adjacent to the radiation image detection device which prevents the occurrence of false images and enhances image reproducibility after radiation has been transmitted through a subject.

26. (New) A radiation image detecting device according to claim 7 comprising a scattered ray removal grid board adjacent to the radiation image detection device which prevents the occurrence of false images and enhances image reproducibility after radiation has been transmitted through a subject.

27. (New) A radiation imaging system according to claim 1, wherein said angular signal output means is an electronic level or a projection style angle sensor.

28. (New) A radiation imaging system according to claim 2, wherein said angular signal output means is an electronic level or a projection style angle sensor.

29. (New) A radiation image detecting device according to claim 6, wherein said angular signal output means is an electronic level or a projection style angle sensor.